

Message

From: Praskins, Wayne [Praskins.Wayne@epa.gov]
Sent: 10/8/2019 12:24:41 AM
To: Chesnutt, John [Chesnutt.John@epa.gov]
CC: Sanchez, Yolanda [Sanchez.Yolanda@epa.gov]; Fairbanks, Brianna [Fairbanks.Brianna@epa.gov]
Subject: RE: HPNS: Navy Evaluation of Building Remediation Goals

John –

Lyndsey didn't know yet if the package is complete when I talked with her this afternoon. I'll talk with her again Wednesday afternoon. I don't expect Lyndsey to have much time to work on the evaluation after this week.

Unless Lyndsey can identify something that's missing, or you see a reason to wait, I'll go ahead and make the request to HQ to begin the consultation after I talk with Lyndsey on Wednesday.

The plan is for Jana with Techlaw, with input from Dave Kappelman and possibly others, to take over and complete the evaluation.

Wayne Praskins | Superfund Project Manager
U.S. Environmental Protection Agency Region 9
75 Hawthorne St. (SFD-7-3)
San Francisco, CA 94105
415-972-3181

From: Chesnutt, John <Chesnutt.John@epa.gov>
Sent: Monday, October 7, 2019 2:52 PM
To: Praskins, Wayne <Praskins.Wayne@epa.gov>; Sanchez, Yolanda <Sanchez.Yolanda@epa.gov>; Fairbanks, Brianna <Fairbanks.Brianna@epa.gov>
Subject: RE: HPNS: Navy Evaluation of Building Remediation Goals

Wayne, If you think you have enough to start the consultation process, and to the degree to which the package needs to be reviewed by Stuart or others in HQ, Greg Gervais of FFRRO reminded Angeles and I today that he would like any consultation request directed to him. So if you haven't sent it yet (or even if you have but not to Greg), please send the consultation request to Greg and copy Stuart, Brigid Lowery, Dianna Young, and any others in FFRRO and OSRTI who you think might be involved. I understand you may already be working with Lindsey and/or Dave, so copy them as well. Not sure how they will coordinate eventually with FFRRO and Stuart, but best to copy all. Please also copy Angeles and I on any communications with Greg.

Thanks, John

From: Praskins, Wayne <Praskins.Wayne@epa.gov>
Sent: Wednesday, October 2, 2019 10:57 AM
To: Chesnutt, John <Chesnutt.John@epa.gov>; Sanchez, Yolanda <Sanchez.Yolanda@epa.gov>; Fairbanks, Brianna <Fairbanks.Brianna@epa.gov>
Subject: HPNS: Navy Evaluation of Building Remediation Goals

John, Yolanda, Brianna –

The Navy sent a more complete package this morning evaluating the building remediation goals. I am forwarding the report minus the numerous attachments.

Derek says the Navy intends to put the attached report (w/cover letter but without attachments) out for public comment by Monday.

I'm continuing to work with Lyndsey on the evaluation. Since Lyndsey doesn't expect to be very available after mid-October I will soon be relying primarily on Jana at Techlaw for expert review, with input from Dave Kappelman.

Derek says in his transmittal email below that he believes the submittal provides everything we requested as part of the consultative process. I won't know how complete it is until I get feedback from Lyndsey et al. Do we agree that we have now started the consultation process?

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From: Robinson, Derek J CIV USN NAVFAC SW SAN CA (USA) <derek.j.robinson1@navy.mil>
Sent: Wednesday, October 2, 2019 8:30 AM
To: Praskins, Wayne <Praskins.Wayne@epa.gov>
Subject: Evaluation of RGs for Buildings

Dear Wayne,

Please see the attached evaluation of radiological remedial goals for buildings. The PRG screening values and a comparison summary table are included in the attached Excel file.

A discussion of input parameters for RESRAD is included in Sections 3.1-3.6 of the word file, along with references. The BRPG input parameters are included in the Excel file. Where applicable, the input parameters in RESRAD-BUILD have been adjusted to be consistent with the default parameters used in both the USEPA Building Dose Compliance Concentrations for Radionuclides (BDCC) and Building Preliminary Remediation Goals for Radionuclides (BPRG) online calculators.

Even though the remedial goals for buildings were memorialized in numerous Records of Decision, the most relevant administrative record is the 2006 Action Memorandum, where the remedial goals were originally developed. A link to the action memo is located below. Please let me know if other sources of information are requested.

https://www.bracpmo.navy.mil/brac_bases/california/former_shipyard_hunters_point/documents1.html

Please click on the document titled "April 2006, Final Basewide Radiological Removal Action, Action"

Because of the numerous output files for the calculation runs using RESRAD and BPRG calculators, two emails will follow. One with the RESRAD output files and one with the BPRG output files.

I believe that this information is everything you requested as part of the consultative process. Please let me know if you have any questions.

Best Regards,

Derek J. Robinson, PE
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